

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/996,023	11/16/2001	Peter Madsen	6258.200-US	2060	
7:	590 04/15/2003				
Reza Green, Esq.		EXAMINER			
Novo Nordisk o Suite 6400	of North America, Inc.		STOCKTON	KTON, LAURA	
405 Lexington Avenue New York, NY 10174-6401			ART UNIT	PAPER NUMBER	
			1626	12	
			DATE MAILED: 04/15/2003	リ	

Please find below and/or attached an Office communication concerning this application or proceeding.



# UNITEI ::ATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPUCATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	A1	TY, DOCKET NO.	
	•				
			Ð	EXAMINER	
	•				
			ART UNIT	PAPER NUMBER	
				13	
			DATE MAILED:		

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

	OFFICE ACTION SUMMARY	
A	Responsive to communication(s) filed on March 17, 2003	
ベロ	This action is FINAL.	
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213.	
whi the	shortened statutory period for response to this action is set to expire month(s), adhibydays, sichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 Cl 36(a).	
Dis	sposition of Claims	
XI D	Claim(s) 1, 2, 4, 5, 35 and 30 Are pending in the appointment of the above, claim(s) is/are withdrawn from constitutions is/are withdrawn from constitutions is/are allow claim(s) 1, 2, 4, 5, 35 and 36 Are rejected is/are objected claim(s) are subject to restriction or election red	ideration. wed. cted. ed to.
App	plication Papers	
	See the attached Notice of Drafts; erson's Patent Drawing Review, PTO-948.  The drawing(s) filed onis/are objected to by the Examiner.  The proposed drawing correction. filed onisapproved disapprovedis approved the oath or declaration is objected to by the Examiner.  The oath or declaration is objected to by the Examiner.	proved.
Prio	ority under 35 U.S.C. § 119	
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
	All Some* None of the CERTIFIED copies of the priority documents have been	
İ	received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	ï
*(	*Certified copies not received:	<u> </u>
	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Atta	achment(s)	
X	Notice of Reference Cited, PTO-892	
	Information Disclosure Statement(s), PTO-1449, Paper No(s).	
	Interview Summary, PTO-413	
	Notice of Draftperson's Patent Drawing Review, PTO-948	
	Notice of Informal Patent Application, PTO-152	
	LASE OFFICE ACTION ON THE FOLLOWING PAGES	. 00

09 1996,023 \* U.S. GPO: 1998-404-498/40517

Application/Control Number: 09/996,023

Art Unit: 1626

#### **DETAILED ACTION**

Claims 1, 2, 4, 5, 35 and 36 are pending in the application.

Rejections and objections made in the previous Office Action that do not appear below have been overcome. Therefore, arguments pertaining to these rejections/objections will not be addressed.

#### Response to Amendment

The amendment to claim 3, as directed, has not been entered since claim 3 was cancelled per Preliminary Amendment A filed November 16, 2001.

## Claim Objections

Claim 5 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only. See MPEP § 608.01(n).

Art Unit: 1626

This objection is maintained since Applicants' did not amend claim 5.

#### Terminal Disclaimer

The terminal disclaimer filed on March 17, 2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Pat. 6,503,949 has been reviewed and is accepted. The terminal disclaimer has been recorded.

The following now applies.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in

Application/Control Number: 09/996,023

Art Unit: 1626

section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 2, 4, 5, 35 and 36 are rejected under 35 U.S.C. 102(e) as being anticipated by Lau et al. {U.S. Pat. 6,503,949}.

Lau et al. disclose products which are the same as some of the products instantly claimed. See, for instance, Example 265 in column 199 and the third compound in columns 501-502 of Lau et al. These two compounds are the same as the third from the top compound listed on page 4 of Amendment B (filed March 17, 2003) and the third from the bottom compound on page 11 of Amendment B, respectively. Also see the pharmaceutical compositions in column 40, lines 27-35.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (703) 308-1875. The examiner can normally be reached on Monday-Friday from 6:00 am to 2:30 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (703) 308-4537.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Art Unit: 1626

The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Laura L. Stockton, Ph.D.

Patent Examiner

Art Unit 1626, Group 1620

Technology Center 1600

April 14, 2003